

Title (en)

Simultaneous knitted fabric simulation during the creation of samples on the basis of a compressed symbol display

Title (de)

Simultane Gestricksimulation während der Mustererstellung anhand einer komprimierten Symboldarstellung

Title (fr)

Simulation de textile tricoté simultanée lors de la création de modèles à l'aide d'une représentation de symbole comprimée

Publication

EP 2484824 B1 20170426 (DE)

Application

EP 11189970 A 20111121

Priority

DE 102010053862 A 20101208

Abstract (en)

[origin: JP2012122182A] PROBLEM TO BE SOLVED: To provide an improved method for designing a textile product to be manufactured by a knitting machine so as to allow further fast input and simultaneous defect watching. SOLUTION: A method of designing a textile product to be manufactured by a knitting machine is provided. In a display device displaying a figure (1) of a pattern of a textile product as a compressed symbol display, the method implements a simulation of a fabric (2) to be made for at least one area of the figure of the pattern in the process of editing the displayed figure of the pattern. The simulation of the fabric and the figure of the pattern are simultaneously displayed in the display device.

IPC 8 full level

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